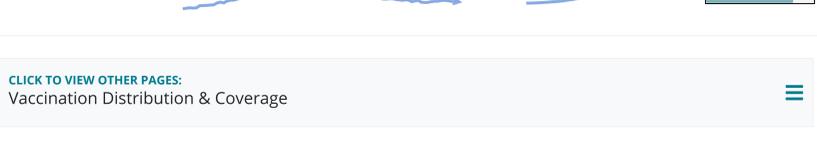


# COVID Data Tracker

Maps, charts, and data provided by CDC, updates daily by 8 pm ET

[COVID-19 Home >](#)

CDC recommends use of [COVID-19 Community Levels](#) to determine the impact of COVID-19 on communities and take action. [Community Transmission Levels](#) are provided for healthcare facility use only.



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## Demographic Characteristics of People Receiving COVID-19 Vaccinations in the United States

Maps, charts, and data provided by CDC, updates daily by 8 pm ET<sup>1</sup>

[The percent of the population coverage metrics are capped at 95%. Learn how CDC estimates vaccination coverage.](#)

### First Booster Dose Eligibility\* and Receipt by Race/Ethnicity

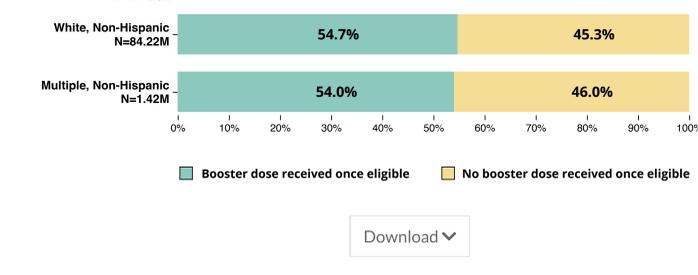
Show:  Population ≥ 12 Years of Age  Population ≥ 18 Years of Age  Population ≥ 65 Years of Age

[About These Data](#) | [View Footnotes and Download Data](#)

CDC | Data as of: May 9, 2022 6:00am ET. Posted: Monday, May 9, 2022 3:35 PM ET

## Percentages of Population Eligible for a First Booster Dose\* with and without\*\* a Booster, by Race/Ethnicity

Data from 185.20M people ages 12 years and older who are eligible for a booster dose\*. Race/ethnicity was available for 141.06M (76.2%) people ages 12 years and older who are eligible for a booster dose.



Download

Data are updated every **Wednesday**.

In the figures below, the dark red/blue/purple bars represent the percentage of all vaccinated people who fall into each demographic group, and the gray bars represent the percentage of all people in the U.S. population who fall into each demographic group. If all groups got vaccinated according to their share of the population, the dark red/blue/purple bars would be the same length as the gray bars.

- Instances where the dark red bar is shorter than the gray bar indicate that the number of people in that group who received at least one shot is lower than would be expected based on the number of people in that group in the U.S. population.
- Instances where the dark blue bar is shorter than the gray bar indicate that the number of fully vaccinated people in that group is lower than would be expected based on the number of people in that group in the U.S. population.
- Instances where the dark purple bar is shorter than the gray bar indicate that the number of people with a booster dose in that group is lower than would be expected based on the number of fully vaccinated people in that group in the U.S. population.

### Race/Ethnicity

Show:  At Least One Dose  Fully Vaccinated  First Booster Dose

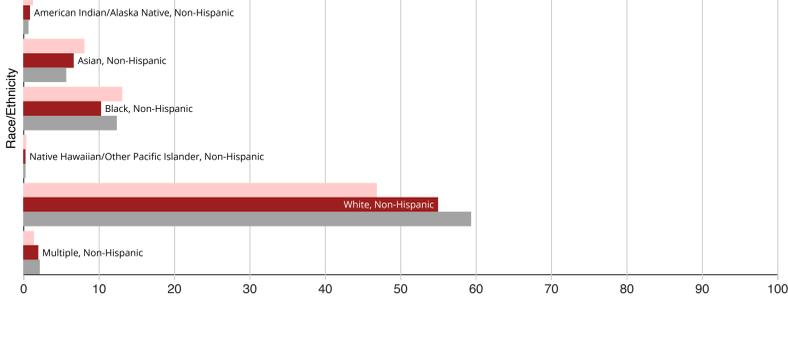
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CDC | Data as of: May 9, 2022 6:00am ET. Posted: Monday, May 9, 2022 3:35 PM ET

#### Race/Ethnicity of People with at least One Dose Administered:

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Data from 258,165,428 people with at least one dose administered. Race/Ethnicity was available for 192,110,701 (74.4%) people with at least one dose administered.



Percent among People who initiated vaccination in last 14 days

Percent among People with at least One Dose

Percentage of the US Population in this Demographic Category

Show Percentage of the US Population that is in this demographic category

### Age Group

Show:  At Least One Dose  Fully Vaccinated  First Booster Dose

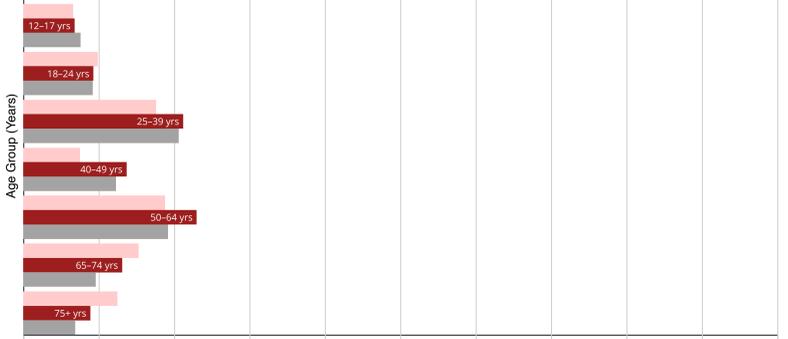
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#### Age Groups of People with at least One Dose Administered:

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Data from 258,165,428 people with at least one dose administered. Age was available for 258,156,586 (99.9%) people with at least one dose administered.



Percent among People who initiated vaccination in last 14 days

Percent among People with at least One Dose

Percentage of the US Population in this Demographic Category

Show Percentage of the US Population that is in this demographic category

### Sex

Show:  At Least One Dose  Fully Vaccinated  First Booster Dose

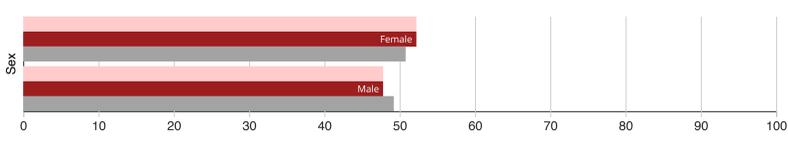
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#### Sex of People with at least One Dose Administered:

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Data from 258,165,428 people with at least one dose administered. Sex was available for 255,874,369 (99.1%) people with at least one dose administered.



Percent among People who initiated vaccination in last 14 days

Percent among People with at least One Dose

Percentage of the US Population in this Demographic Category

Show Percentage of the US Population that is in this demographic category

### Footnotes and Additional Information

Expand each accordion to view footnotes

[View Historic Vaccination Data](#) [View Historic Booster Dose Eligibility Data](#)

#### Footnotes

**Timing:**<sup>1</sup> Data will be updated after review and verification, usually before 8:00 pm ET. Note: Daily updates might be delayed due to delays in reporting.

- Data on doses of vaccine distributed and administered include data received by CDC as of 6:00 am ET on the day of reporting.
- Vaccination data on CDC's COVID Data Tracker are updated daily between 1:30 pm and 8:00 pm ET.
- Updates will occur the following day when reporting coincides with a federal holiday.

Visit the [COVID-19 Vaccination Data in the United States](#) pages for more information about COVID-19 vaccination data, including data definitions.

\* The count and percentage of people who are **eligible for a first booster dose** (at least 5 months since their completed Pfizer-BioNTech or Moderna primary series or at least 2 months since their completed Janssen (Johnson & Johnson) single-dose vaccine). Booster eligibility counts and percentages exclude vaccine administrations reported by Texas (all records) and by Idaho (records for persons ages under 18 years only) because data on the primary series cannot be linked to data on booster doses in the aggregate data submitted by these entities. Administrations reported by Idaho for persons ages 18 and older are included. Criteria for booster eligibility may change over time; data will be updated to align with the current recommendations.

\*\*People who are eligible for a first booster dose and have or have not received a booster or an additional dose.

The Centers for Disease Control and Prevention (CDC) is working with states to provide more information on the demographic characteristics of vaccinated people.

These demographic data only represent the geographic areas that contributed data and might differ by populations prioritized within each state or jurisdiction's vaccination phase. Every geographic area has a different racial and ethnic composition, and not all are in the same vaccination phase. These data are thus not generalizable to the entire US population.

Percentages displayed in the charts represent the percent of people vaccinated for whom the demographic variable of interest is known.

All reported numbers may change over time as historical data are reported to CDC.

#### First Booster Dose Eligibility:

- Criteria for first booster dose eligibility may change over time; data will be updated to align with the current recommendations.
- CDC counts people as being "eligible to get a first booster dose" if it has been at least 5 months since their completed Pfizer-BioNTech or Moderna primary series or at least 2 months since their completed Janssen (Johnson & Johnson) single-dose vaccine.
  - Beginning **December 9, 2021**, adolescents ages 16 and 17 years were authorized and recommended to get a Pfizer-BioNTech booster dose at least 6 months after completing the Pfizer-BioNTech primary series.
  - Beginning **January 4, 2022**, people ages 16 years and older who have completed the Pfizer-BioNTech primary series can get a Pfizer-BioNTech booster dose at least 5 months after completing the primary series.
  - Beginning **January 5, 2022**, adolescents ages 12-15 years who have completed the Pfizer-BioNTech primary series can get a Pfizer-BioNTech booster dose at least 5 months after completing the primary series.
  - Beginning **January 7, 2022**, adults ages 18 years and older who have completed the Moderna primary series can get an mRNA booster dose (Pfizer-BioNTech or Moderna) at least 5 months after completing the primary series.
- The first booster dose eligibility metric excludes fully vaccinated people who received an "Other" primary series vaccine type.

#### Vaccination Data Updates:

Recent changes to vaccine data are reported below, when available.

Click [here](#) to view all historical vaccine data updates.

- Vaccination data submitted by **Texas on April 20, 2022** are currently under review by CDC and state officials due to the use of a new reporting process and are not reflected on COVID-19 Data Tracker. The data will be updated when available.
- On **April 27, 2022**, the daily number of vaccine doses administered for **Pennsylvania** was 254,383 doses. This number includes 235,854 recent and historic second booster doses that were newly reported.
- On April 21, 2022, the District of Columbia [DC] upgraded its data collection and reporting system. The system upgrade may have resulted in a higher reported count for the total number of people who were fully vaccinated in the district on **May 2, 2022**. CDC and DC are actively working to validate this increase, and if needed, data corrections will occur in a timely manner.
- On **May 3, 2022**, the daily number of vaccine doses administered for South Carolina was 152,237 doses. This number includes 152,195 recent and historic doses covering the time period from April 2, 2022 to May 2, 2022.

## COVID Data Tracker

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